

SHORT QUESTIONS

Q.1- Define Zakat.

Ans. Zakat is one of the five Pillars of Islam. It is the amount which wealthy Muslim pay to the poors and needy. The rate of Zakat is 2.5% or $\frac{1}{40}$ of the total value of the goods or cash amount.

Q.2- What is Nisab and who is Sahib-e-Nisab?

Ans. 7.5 tola (86.1262 gm) gold or 52.5 tola (603 gm) silver or cash amount equivalent to the value of this quantity of gold or silver is called Nisab and the Muslim who keeps one of these things for one year is called Sahib-e-Nisab.

Q.3- Who is to pay Zukat?

Ans. Only Sahib-e-Nisab Muslim is required to pay 2.5% or $\frac{1}{40}$ of his wealth to the poors and the needy.

Q.4- Differentiate exposed and unexposed wealth.

Ans. Agricultural goods, Camels, Sheep goats, Minerals, Business inventories etc are exposed wealth. Whereas Gold, Silver Cash amount, liquid assets etc are unexposed wealth.

Q.5- What types of goods are exempted from Zakat?

Ans. Capital goods like machinery equipments, raw material, factory building etc are exempted from Zakat.

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amount of Zakat on an amount of Rs.5,00,000. TIVU Amount 215, VAXAS. Solution. guogh po parte rinance

Define Lakat: anh 00221.28 =

Zakat is one rife of subda won who do what is 7:0 Ans. Alis.210 Al Eand keeping belson pays 10% from agricultural lator emproducts if the land is irrigated by natural means. He is required to pay 5% of products, he is required to pay 10% fo products. If fand is in gated by artificial sources. This payment to the poors and needy is called my 2000 alor 22 to blog (mg 2021) alor 22 to a color (mg 2021). n) silver

er cash amount equivalent to the value of this quantity all resources. The series of the color of the cash of the color of trice of produce is Rs. 9.50.000. Find the amount seeps one of these things for one year is called

Sahib-e-Nisab.

Ushr = 10% of products Solution: Who is to pay -8.0

Only Sahib-e-Nisab Musim is required to pay 2.5% or Ans.

> $\times 950000$ of his wealth to the poorsontd the needy.

Differentiate exposed and unexposed wealth. 0.4- Λ ns. refaul to truome and brief and sed exemples of Ushr: Gold. Silver Cashrugas-Laisifitante assets noitula Re-Ushr = 5% of products the besognessing

What types of angelis accompanyed from Zakat? Capital goods like machiner 00dquipments, raw material, factory builants 606 Tara exempted from Zakat.

Q.10- What do you know about mileritance?

Ans. After the death of a person the assets left by him are one called inheritance. It is distributed among the legal heirs according to the Principle of Islam.

Ans. Before the distribution of it; the following three payments should be paid. $\frac{1}{100}$

- (i) Payment of funeral expenses.
- (ii) Payment of debts of deceased.
- · (iii) Execution of his/herewill. 29 =

Q.130.0W hat is the share of a widow in inheritance if hero husband dies?.

Ans. If the husband is issueless, the widow will get $\frac{1}{4}$ of the inheritance, if the husband has children, the widows share is $\frac{1}{8}$ of the wealth.

Q.13- How is the inheritance distributed between sons and daughters.

Ans. A son gets a share equal to that of typ daughters - E.O. Q.14- What is the share of husband in case his wife dies?

Ans. He will get one half of the inheritance all but slot

Q.15- A person, having no child, died and left an amount of Rs. 30,00,000. What is the share of his wife?

Solution: As the deceased person was childless. So 20119

Share of Widow = I on in the Head of the Wood of the Share of the work of the share of the share

 $Zakat = 2.5\% \text{ of an } 00000,000 \times \frac{1}{4} = 1$

= Rs.750,000 Ans.

SOLVED EXERCISES

EXERCISE 2.1

Q.1- Calculate Zakat on gold amounting to Rs.11,10,000. Solution:-

The amount = Rs.11,10,00
Zakat = Rs.2.5 % of amount
=
$$\frac{2.5}{100} \times 11,10,000$$

= $\frac{1}{40} \times 11,10,000$
= Rs.27750 Ans.

Q.2- Calculate Zakat on silver amounting to Rs.3,00,000.

Solution:-

The amount = Rs.3,00,000

Zakat = 2.5% of amount

$$=\frac{2.5}{100}\times300000$$

$$=\frac{25}{1000} \times 300000$$

= Rs.7500 Ans.

Q.3- Calculate the amount of Zakat on 10 tola gold and 40 tola silver, if the rate of gold is Rs 40,000, per tola and the rate of silver is Rs. 5000 per tola.

Solution:-

Price of gold = $40,000 \times 10$

= Rs.400,000

Price of silver = 40×5000

= Rs.200,000

Total Amount = Rs. 400,000 + Rs. 200,000= Rs. 600,000

Zakat = 2.5% of amount

$$= \frac{2.5}{100} \times 600000$$

= Rs.15000 Ans.

Q.4- Calculate Zakat on gold of worth Rs. 8,00,000, cash of amount Rs. 4,00,000 and silver of weight 50 tola (Rs. 5000 per tola)

Solution:-

Worth of gold = Rs.800,000 Cash amount = Rs.400,000 Worth of silver = 50×5000 = Rs.250,000 Total Worth = Rs.800,000 + Rs.400,000 + Rs.250,000 = Rs.1450,000 Zakat = 2.5% of Worth = $\frac{2.5}{100} \times 1450000$ = Rs.36250 Ans.

Q.5- Calculate Ushr on a rice crop produced by natural resources amounting to Rs. 6,00,000.

Solution:-

Total amount = Rs.600,000 Ushr for natural resources is 10% of Production. Thus Ushr = 10% of Rs.600,000. = $\frac{10}{100} \times 600000$ = Rs.60000 Ans.

Q.6- Calculate Ushr on a wheat crop amounting to Rs. 3,50,000 produced by artificial resources.

Solution:-

Amount of wheat crop = Rs.3.50,000For artificial resources, ushr is

5% of Production. So Ushr = 5% of Rs. 350,000= Rs.15000 Ans.

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Calculate Zakat on gold of W88th day \$,00,000, cash of amount Rs. 4,00,000 and sidem eight 50 tola

Work out the share of each, If the inherited Q.7property amounting to Rs 7,50,000 is left by a deceased, who also left a widow, ewo son's and one Cash amount = Rs.400,000daughter.

Worth of silver = 50×5000 = Rs. 250,000-:noituloZ

Total Wort 000, 02.78 & Sondinshift Whudin A 50,000

Remaining amount that is to be distributed among 2 sons and I daughter

= Rs 750000 ARS 23750 = Rs.656250

Calculate Ushr on a rice crop pershered due natural) resources amountinglished of 00,000 and own

Solution:-

Total amount & RS. AUDINGE Sum of ratios

Ushr for natural resourcesis $\frac{2\times656250}{10\%}$ of Production. Thus $\frac{2\times656250}{10\%}$ Share of each son

= 2001912501 ±0R5.262500

Share of daughter = $\frac{1}{5} \times 650250 \approx Rs. 131250$

Q.8- An amount of Rs. 4,00,000 left as an inheritance is of guittoubla edistributed, among a widowiand four Re. 3,5d2RRolp Arada adthus Aray Walangtanghab.

Inheritance = 400000Solution:-

Solutions

Widow's share is har antificial resources, uship is

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                                                                                                        Friendly Notes For General Mathematics 9
 Asghar left property of worth Rs.4,80,000 he left
  . and Widowiashares = gox 400000, #dRs 50000 Ansd
                      Remaining amount that is to be distributed
                                                                                                                                                                   Solution -
                      among 4 daughters.
                                                                    =1)Reubstoodo=
                                                                                                                               Widows share
                      Share of each daughter \div 350000 = 87500
                             The amount to be distributed among sons and sand.
                      If a deceased left a property of worth Rs 1500,000,
                    workout the property, if the left behind a widow
                                                                           = Rs.420.008
Solution:-
                     Worth of Property = Rs.15,00,000
                                                                                                                                                                                Ratio:
                      As there is no child Sogue on a specific the same of t
                                                                                                                                         Three sons
                       Widows share, =
                                                                           of Property
                                                                                                                                 Sum of ratios
                                                                   HO, K.1500, DOO HORS 375000 ANDS.
Q.10-
                      The inherited property smounting to Rs. 20,00,000
                       is left by a deceased. He left behind a widow and
   (iii) Share of day towards aft though of the south Ans.
 Q.12- Najceb left a wealth amounting to Rs. 4,00,000. He
   left behind a widow, while they did not have any
                     child. Find the thetoof for iteh sind two biw
                                                                                                                                                                     Solution:-
                                                           ON HALL 20, 00000 E RS. 2500000 Ans.
                       As there was not child. So be distributed So there was not child. So there was not child.
 (ii)
                       between two sons #IRs 2000000 TIRS 250000W
                                                                                \pm \text{Rs.}1750000
                      ODOGETAD = Rs 100,000 Ans.
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=**R**s.875000 Ans:

Share of each son=

Q.11- Asghar left property of worth Rs.4,80,000 he left behind a widow, three sons and four daughters. Calculate the share of each one.

Solution:-

Worth of Property = Rs.4,80,000 Widows share = $\frac{1}{8} \times 480000$ = Rs.875000 Ans.

The amount to be distributed among sons and daughter.

$$= 480,000 - 60,000$$

= Rs.420,000

Ratio:-

Three sons Four daughters

2:2:2:1:1:1:1

Sum of ratios = 2+2+2+1+1+1+1+1 = 10

(ii) Share of each son =
$$\frac{2}{10} \times 420,000$$

= Rs.84000 Ans.

- (iii) Share of each daughter = $\frac{1}{10} \times 420,000 = \text{Rs.}42000$ Ans.
- Q.12- Najeeb left a wealth amounting to Rs. 4,00,000. He left behind a widow, while they did not have any child. Find the share of Najeeb's widow.

Solution:-

Wealth left by Najeeb = Rs.4,00,000

As there was not child. So

Widow's share =
$$\frac{1}{4}$$
 of wealth
= $\frac{1}{4} \times 400000 = \text{Rs } 100,000 \text{ Ans.}$

Review Exercise 2

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Q.1- Encircle the correct answer

(i) Zakat is deducted at the rate of

(a) 2.5 %

(b) 3.5 %

(c) 4.5 %

(d) 5.5 %

(ii) On a crop produced on natural resources, Ushr is deducted at a rate of:

(a) 2.5 %

(b) 5 %

(c) 10 %

(d) 20 %

(iii) On a crop produced on artificial resources Ushr is deducted at rate of

(a) 5 %

(b) 10 %

(c) 2.5 %

(d) 25 %

(iv) Zakat on an amount of Rs. 100,000 is:

(a) 2500

(b) 25000

(c) 2000

(d) 15000

(v) Ushr on a wheat crop produced on natural resources amounting Rs.1,50,000 is:

(a) 10,000

(b) 5000

(c) 15000

(d) 20000

(vi) The share of a childless widow in inherited property is:

(a) $\frac{1}{4}$

(b) $\frac{1}{8}$

(c) $\frac{1}{2}$

(d) $\frac{1}{2}$

(vii) The share of widow in the presence of a child or agnatic grand child is:

(a) $\frac{1}{4}$

(b) $\frac{1}{8}$

(c) $\frac{1}{2}$

(d) $\frac{1}{6}$

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(vi) In an inherit	ed property the share o	f a widow is
	ed property the share o	, is -30 % 16
of no child i		
(viii) If there is	only a single daug	hter then share in
inherited pro	operty is	= Rs
	f somand day ghter in a	
	od a w <u>idow and tw</u> o	
(x) If there are	two or more than two	aughters, then their
share in an i	inherited property is	Solution:-
Ans:	rth = Rs. 15.00,000.	Property wor
(i) 2.5 %	(ii) 10% 1	(iii) 5 %
(iv) Rs.5000	\bullet	
	(v) Rs. 10,000	(vi) s of property
1 4	mount that is to be c	Remaining a
(vii) $\frac{1}{4}$ of property	(viii) 5 of property	$\int_{0}^{\infty} (ix) 2 : \int_{0 \vee t_{1}}^{\infty}$
$\frac{2}{\sqrt{2}}$		8008.
$(x) = \frac{1}{3}$ of property	00 - Rs 362500	
	<u> </u>	= Rs.393750
Q.3- Calculate Z	Zakat on gold amount	ing Rs.15,00,000(ii)
Solution:-	:= Rs./968750 An	
att on Value of go	ld = Rs. 15,00,000	O.6. Akram left
Zakat $= 2$.	5% of value bows	ieft behine
	La cula codboolgre & Color	
10	90	Sòlution.
= 23	$5 \times 1500 \text{ m} \cdot \text{Rs.} 37500 \text{ rec}$	Value of prop
Q.4- Calculate	Ushr on a rice	crop amounting
	produced by artificia	all resources.
	= Rs.6,00,000 An	
de trouged among	rice crop Rs. 490,000	Remaining
As the prod	uction is by artificial m	leans and dad

So.

Usher =
$$5\%$$
 of production
= $\frac{5}{100} \times 4900 \cdot 00$
= Rs. 24500 Ans.

Q.5- A deceased left a property of worth Rs.45,00,000. If he left behind a widow and two sons, work out the share of each.

Solution:-

Property worth = Rs.45,00,000

(i) Share of widow =
$$\frac{1}{8} \times 45,00,000$$

= Rs.562500 Ans.

Remaining amount that is to be distributed between two

sons.

(ii) Share of each son =
$$\frac{1}{2} \times 3937500$$

= Rs. 1968750 Ans.

Q.6- Akram left a property of worth Rs.48,00,000. He left behind a window; three sons and four daughters. Calculate the share of each.

Solution:-

Value of property = Rs.48,00,000

(i) Share of widow
$$= \frac{1}{8} \times 48,00,000$$

= Rs. 6,00,000 Ans.

Remaining amount that is to be distributed among sons and daughters

= Rs.48,00,000 - Rs.6,00,000 = Rs.42,00,000

Ratio:-

Three sons Four daughters

2:2:2:1:1:1:1:1:

Sum of ratios = 2+2+2+1+1+1+1+1=10

(ii) Share of each son = $\frac{2}{10} \times 420,000$ = Rs.84000 Ans.

(iii) Share of each daughter = $\frac{1}{10} \times 420,000$ = Rs.42000 Ans.

MULTIPLE CHOICE QUESTIONS

Q.(1) Chose the best of given answers

- (i) The basic pillars of Islam are
 - (a) Two
- (b) Three
- (c) Four
- (d) Five
- (ii) Nisab for Zakat is
 - (a) 7.5 tola of gold
- (b) 52.5 tola of silver
- (c) Cash value of 7.5 tola of gold or 52.5 tola of silver
- (d) Any one of these three.
- (iii) Zakat is paid from
 - (a) Exposed wealth (b) Un Exposed wealth
 - (c) Both of these
- (d) Any one of these
- (iv) Usher from the land which is irrigated by tube wells is
 - (a) 2.5%
- (b) 5%
- (c) 10%
- (d) $\frac{1}{40}$
- (v) The assets left by a deceased person is called.
 - (a) Property
- (b) Wealth
- (c) Inheritance
- (d) Amount

Friendly Notes For General Mathematics 9

(vi) A man-died and left two daughters, and a grand daughter. The grand daughter would share

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(a) $\frac{1}{6}$ of inheritance $\frac{1}{6}$ of inheritance

(c) $= Zero^{+,1+1+1+2+2+}(d) = zoi \frac{2}{3}$ of inheritance

(vii) If there is one daughter and grand a daughter then share of grand daughter is

(iii) Share of Sach daughter = $\frac{1}{10} \times 420.00 \frac{1}{8}$ (a)

(c) Zero $2nA (000) + 29 (d) \frac{2}{3}$

(viii) In case, Alewing and Ship the husband in her property is given answers is the best of given answers

(a) The basic pillar (b) Islam are $\frac{1}{2}$ (c) Three $\frac{1}{2}$ (c) Three $\frac{1}{2}$

(c) (d) Title (5)

(ix) How many duties are performed when a Muslim dies

(c) Cash value of 7.5 tola of gold or 32.5 tola of silver

(c) Four any one of these three (b)

Zakat is paid from (d) Lin Exposed wealth (b) Lin Exposed wealth

(c) Rs. 25000 (d) Any one of the second (a)

(iv). Usher from the land which is irrigated by tube wells is

MODEL CLASS TEST 300 S

Time: 40 mins Max Marks: 25

Q.(1) Encircle the correct answer.

(v) The assets left by a deceased parthing sites (i)

(a) Exposed wealth (b) Un Exposed wealth

(c) Exposed and un exposed wealth (d) Cash Money

(ii)	Whic	Which one is exempted from Zakat						
	(a)	Cash Mone	y (b)	Gold				
	(c)	Liquid asse	ts <i>(d)</i>	Capit	al Goods	, N		
(iii)	The crop is produced by natural resources. Its amount							
	is Rs.	150,000. Th	e ushr of	this cro	op is			
•	(a)	Rs. 7500		<i>(b)</i>	Rs. 3750			
	(c)	Rs. 15000	•	$\kappa(d)$	Rs. 30,000			
(iv)	The	share of a cl	nildless	widow	in the proper	rty of		
	Rs.10	00,000 is.						
	(a)	Rs. 50,000		<i>(b)</i>	Rs: 25000			
	(c)	Rs. 12500	•	(d)	Rs. 16666			
(v)								
	Rs. 5,	00,000 the sl	nare of th	nat perso	on/is.			
	(a)	Rs. 10,000		(b)	Rs. 25000			
	(c)	Rs. 250000	DIA.	(d)	Rs. 62500			
(vi)	Zakat	on Gold am	ounting t	o Rs. 1	1,10,000 is			
	(a)	Rs. 27750	ע א	(b)	Rs. 55500			
	(cx)	Rs. 11100		(d)	Rs. 72750	•		
(vii)	The a	ssets left by	a decease	ed perso	n is called			
11 "	(a)	Wealth		<i>(b)</i>	Property			
•	(c)	Inheritance		(d)	Amount			
Answ	vers:	a b	c	ď				
	(i)	\circ		\bigcirc		1.		
	(ii)	\circ				,		
•	(iii)	\bigcirc						
	(vi)			\bigcirc				
	(v)							
	(vii)	0 0			· · · · · · · · · · · · · · · · · · ·			
•	(viii)							

Q.(2) Attempt any five of the following short question

- (i) What do you know about ushr on two kinds of lends.
- (ii) Who is required to pay Zakat?
- (iii) Calculate Zakat on an amount of Rs. 5,00,000.
- (iv) What kind of payment are paid before distributions of inheritance.
- (v) Find the share of issueless widow in the property of Rs. 30,00,000.
- (vi) Calculate ushr on a Crop Produced by natural resources amounting Rs. 600,000.
- (vii) Calculate ushr on a Corp amounting to Rs. 350,000.

 Produced by artificial resources.

Part II

Solve any Two of the following questions.

- (3) Calculate Zakat on cash amount of Rs.300,000 gold of weight 40 gm and silver 500 gm. The rate of gold is Rs.3500 per gm and that of silver is Rs.400 per gm.
- (4) If wheat Crop is produced 40000 kg by natural resources and the price of wheat is Rs. 950 per 40 kg. Find the amount of Ushr.
- (5) Asghar left a property of worth Rs. 480000. He left behind a widow three sons and four daughters. Find the share of each one.